



PATENT APPLICATION
CS-8357
LeA 35,906

1621
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF)	
THOMAS HIMMLER)	GROUP NO.: 1621
SERIAL NUMBER: 10/510,288)	
FILED: APRIL 01, 2005)	
TITLE: METHOD FOR THE PRODUCTION)	
OF 2,4,5-TRIMETHYLPHENYL)	
ACETIC ACID)	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements, copies of articles listed on the attached Form PTO-1449 are enclosed.

The PTO did not receive the following
listed items(s) NPLs

I hereby certify that this correspondence is being deposited
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enveloped addressed to: Commissioner for Patents,
Alexandria, VA 22313-1450 on 5/11/05

Date

Richard E.L. Henderson, Reg. No. 31,619

Name of applicant, assignee or Registered Representative

Richard E.L. Henderson

Signature

May 11, 2005

Date

Also enclosed for the Examiner's consideration is the English language translation of International Preliminary Examination Report.

Concise statements of the presently understood relevance of each of the documents are found in the specification filed.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By Richard E.L. Henderson
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Attorney for Applicant(s)
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Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No CS-8357/LeA 35,906	Serial No. 10/510,288
LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)		Applicant Thomas Himmler	Filing Date April 01, 2005
		Group 1621	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,658,923	04/25/72	Stapp	260	651 HA	
	AB	4,369,322	01/18/83	(Bel. to corresp. to DE Schalke et al	28 54 210) 546	330	
	AC	6,110,872	08/29/00	(Bel. to corresp. to DE Lieb et al	196 02 524) 504	284	
	AD	6,140,358	10/31/00	(Bel. to corresp. to WO Lieb et al	97/36868) 514	425	
	AE	6,271,180 B2	08/07/01	(Bel. to corresp. to WO Lieb et al	97/36868) 504	292	
	AF	6,388,123 B1	05/14/02	(Bel. to corresp. to WO Lieb et al	97/36868) 560	76	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	J. Prakt Chem., 80 (month unavailable) 1909, pages 192-200, C. Willgerodt et al, "Darstellung von Säuren und Säureamiden aus Phenylalkylketonen durch Behandlung mit gelbem Schwefelammouim"
	AS	J. Amer. Chem. Soc., 92 February 25, 1970, pages 994-998, Daniel T. Longone et al, "A Multilayered [2.2]Paracyclophane. Synthesis and Properties"
	AT	J. Org. Chem. Vol. 33 No. 6, June 1968, pages 2338-2342, Melvin S. Newman et al, "Free-Radical 1:5 Rearrangement of the Trichloromethyl Group"

EXAMINER

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EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Copies of documents previously submitted by WIPO.

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	AR	J. Org. Chem., 24, November 1959, pages 1823-1825, R.D. Lake et al, "Chloromethylation of 1,2,4-Trimethylbenzene"
	AS	Atti Accad., Lettere Arti Palermo, Pt. I 24 (month unavailable) 1965, pages 19-33, Giuseppe Werber et al, "Ricerche Sugli Acidi Arilacetici. Reattivita' Dei Trimetil-Benzeni Verso I Gliossalati Alchilici in Ambiente Acido"
	AT	J. Amer. Chem. Soc., 52, July 1930, pages 2959-2972, R.W. Maxwell, "Study of the Possible Isomerism of Certain Analogs of Resolvable Diphenyl Compounds."

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Sheet 3 of 4

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office	Att'y. Docket No CS-8357/LeA 35,906	Serial No. 10/810,288
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	AS	Org. Synthesis 35, (month unavailable) 1955, pages 11-14, J.J. Klingenberg, "p-Bromomandelic Acid"
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	AR	*Smith, L.I.; Macmullen, C.W.: "The Reaction between Quinones and Sodium Enolates. IV. Pseudocuminoquinone, Sodium Acetoacetic Ester and Sodium Malonic Ester" Journal of the American Chemical Society, vol. 58, 1936, pages 629-635, XP002249326
	AS	*Fisher, C.H. et al: "The Haloform Reaction. VI. Alpha-Halogen Derivatives of Unhindered Ketones" Journal of the American Chemical Society, vol. 54, 1932, pages 3665-3674, XP002249327
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